

12-26-01

Calle 4-2-3-2

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IN THE UNITED STATES
PATENT AND TRADEMARK OFFICEJ1129 U.S. PTO
12/19/01J1050 U.S. PTO
10/025352
12/19/01

PATENT APPLICATION

INVENTOR(S) Mauricio Calle
Joel R. Davidson
Michael W. Hathaway
James T. Kirk"Express Mail" Label No. EL793517261US
I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.10 on the date indicated
below and is addressed to: Assistant Commissioner for Patents,
Washington, D.C. 20231

Date of Deposit: December 19, 2001

Signature: 

CASE 4-2-3-2

TITLE Processor With Reduced Memory Requirements for
High-Speed Routing and Switching of PacketsASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR §1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification
5 Sheets of informal drawing(s)

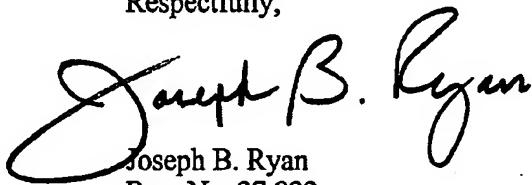
CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	21-20 =	1	x \$18 =	\$18
Independent Claims	3-3 =	0	x \$84 =	\$0
Multiple Dependent Claim(s), if applicable			\$280 =	\$0
Basic Fee				\$740
			TOTAL FEE:	\$758

Please file the application and charge Agere Systems Deposit Account No. 50-1735 the amount of \$758, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 50-1735 as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR §1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to: **Ryan, Mason & Lewis, LLP, 90 Forest Avenue, Locust Valley, New York 11560.** Telephone calls should be made to the undersigned attorney at (516) 759-7517.

Respectfully,



Date: December 19, 2001

Joseph B. Ryan
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20011219-125655-001